UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	890050.449
First Inventor	Hironori Kakiuchi
Title	OPTICAL RECORDING MEDIUM
Express Mail Label No.	EV336611617US

APPLICATION ELEMENTS	Mail Stop Patent Application ADDRESS TO: Commissioner for Patents P.O. Box 1450					
See MPEP chapter 600 concerning utility patent application contents.	Alexandria, VA 22313-1450					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small entity status. See 37 CFR 1.27.	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)					
3. Specification [Total Pages 70] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D	 a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies 					
- Reference to sequence listing, a table,	ACCOMPANYING APPLICATION PARTS					
or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)	9. ☒ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(b) Statement ☒ Power of					
- Abstract of the Disclosure	13. Preliminary Amendment					
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 15] 5. Oath or Declaration [Total Sheets 3]	14. ☐ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
 Oath or Declaration [Total Sheets 3] a Newly executed (original or copy) 	15. X Certified Copy of Priority Document(s)					
b. Copy from a prior application (37 CFR 1.63 (d))	(if foreign priority is claimed)					
(for a continuation/divisional with Box 18 completed)	16. Nonpublication Request under 35 U.S.C.					
i. DELETION OF INVENTOR(S)	122(b)(2)(B)(i). Applicant must attach form					
Signed statement attached deleting inventor(s) named in	PTO/SB/35 or its equivalent.					
the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).	17. 🛛 Other: 🖸					
6. Application Data Sheet. See 37 CFR 1.76	<u>Check</u>					
18. If a CONTINUING APPLICATION OR APPLICATION CLAIMING FOREIGN PRIORITY, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) Claims priority from Japanese application No. 2002-339857 filed 11/22/02 Prior application information Examiner Group Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	NDENCE ADDRESS					
☐ Correspondence address below	<u> </u>					
Firm Name Address	Customer Number					
City, State, Zip	00500					
	00500					
Country Telephone F.	-ax					
Name (Print/Type) David V. Carlson	Registration No. (Attorney/Agent) 31,153					
Signature La Machen	Date November 20, 2003					

This collection of information is required by 37 CPK 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

10/717831

	Complete if Known				
FEE TRANSMITTAL	Application Number				
for FY 2004	Filing Date	N vember 20, 2003			
	First Named Inventor	Hironori Kakiuchi			
Patent fees are subject to annual revision.	Examiner Name				
Applicant claims small entity status. See 37 CFR 1.27.	Art Unit				
TOTAL AMOUNT OF PAYMENT (\$) 882	Attorney Docket No.	890050.449			

METHOD OF PAYMENT				FEE CALCULATION (continued)					
Payment Enclo	sed:		3. ADD Large	TIONAL	FEES Sm	all			
Check Credit card Money Order Other		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit Account:		1051	130	2051	65	Surcharge - late filing fee or oath			
Deposit Account 19-1090		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Number Deposit Out Hartellands Deposit Dep		1053	130	1053	130	Non-English specification			
Account Name Seed Intellectual Property Law Group		1812	2520	1812	2520	For filing a request for ex parte reexamination			
The Director is authorized to (check all that apply)		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
Charge fee(s) indicated below Credit any overpayments			1805	1840*	1805	1840°	Requesting publication of SIR after Examiner action		
Charge any additional fee(s) during the pendency of this application			1251	110	2251	55	Extension for reply within first month		
Charge fee(s) indicated below, except for the filling fee			1252	420	2252	210	Extension for reply within second month		
☐ Charge any deficiencies			1253	950	2253	475	Extension for reply within third month		
to the above-identified deposit account.			1254	1480	2254	740	Extension for reply within fourth month		
FEE CALCULATION			1255	2010	2255	1005	Extension for reply within fifth month		
1. BASIC FILING			1401	330	2401	165	Notice of Appeal		
	nall Entity		1402	330	2402	165	Filing a brief in support of an appeal		
Fee Fee(\$)	Fee Fee(\$)	Fee Description Fee	1403	290	2403	145	Request for oral hearing		
	Code 2001 385	Utility filing fee Pald	1451	1510	1451	1510	Petition to institute a public use proceeding		
1002 340	2002 170	Design filing fee	1452	110	2452	55	Petition to revive - unavoidable		
	2003 265	Plant filing fee	1453	1330	2453	665	Petition to revive – unintentional		
	2004 385	Reissue filing fee	1501	1330	2501	665	Utility issue fee (or reissue)		
1005 • 160	2005 80	Provisional filing fee	1502	480	2502	240	Design issue fee		
		SUBTOTAL (1) (\$) 770	1503	640	2503	320	Plant issue fee		
2 EVIDA CLAIM	FEEE FOR UT		1460	130	1460	130	Petitions to the Commissioner		
Z. EXIKA CLAIM	FEES FOR UI	ILITY AND REISSUE Fee	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)		
		Extra from Fee Claims below Paid	1806	180	1806	180	Submission of Information Disclosure Stmt		
Total Claims 24 Independent Claims 1	-20** =	4	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40	
Multiple Dependent		=	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))		
Large Entity Fee Fee	Small Entity Fee Fe		1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))		
Code (\$) 1202 18	Code (\$	Fee Description	1801	770	2801	385	Request for Continued Examination (RCE)		
1201 86		I3 Independent claims in excess of 3	1802	900	1802	900	Request for expedited examination of a		
1203 290 2203 145 Multiple dependent claim, if not paid							design application		
1204 86 2204 43 ** Reissue independent claims over original patent Other fee (specify)									
1205 18	2205	9 ** Reissue claims in excess of 20 and over original patent					<u>,</u>		
	SI	JBTOTAL (2) (\$) 72	*Reduc	ed by Ba	sic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 40		
**or number previous	**or number previously paid, if greater; For Reissues, see above								

	SUBMITTED BY				Customer Number
Name (Print/Type)	David V. Carlson	Registration No. Attorney/Agent) 31,15		31,153	Customer Number
Signature	1) Jan 1/6, Gor	Date	Nove	mb r 20, 2003	00500

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.